

WHAT IS CLAIMED IS:

(abstract)

1. A method for updating call-specific data in a database associated with operation of a wireless network, said method comprising:

5 identifying as user input a <sup>Logistical Executive Cellular Processor</sup> Lucent ECP form and one or more fields associated with said form for which changes are desired; <sup>(computer which is main processor for Lucent)</sup> 32 (6-11)

generating a script to update said form, said generating step including identifying one or more values associated with said call-specific data of said wireless network; 32 (34-38)

10 creating an apxrcv script based on said user input and said one or more values associated with said call-specific data; and 32 (12-19)

executing said apxrcv script to update said form. 255 (40-45)  
<sub>Database Management System</sub>

2. The method of Claim 1, further comprising logging any errors while running said script in an error file.

3. The method of Claim 1, further comprising obtaining one or more key fields corresponding to said one or more fields in said form.

14 4. The method of Claim 1, wherein said form is selected from the group consisting of  
20 cell2, ceqcom2, ceqface, ceqsu2, ctm, dcch, ecp, fci, resel and tpptm.

5. The method of Claim 1, wherein said identifying step further comprises entering multiple fields for update in said form.

25 6. The method of Claim 1, further comprising entering one or more form names into an OMP/ECP configuration to obtain any field names associated with said form names.

7. The method of Claim 6, further comprising displaying said field names.

30 8. The method of Claim 1, further comprising executing said script in check mode to identify errors in said form without updating any of said fields in said form.

Object 4, 6, 7, 12, 14, 15, 19  
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9. A computer-readable medium containing instructions for updating call-specific data in a database associated with operation of a wireless network, said medium comprising:

instructions for retrieving as user input a Lucent ECP form and one or more fields associated with said form for which changes are desired;

instructions for generating a script to update said form, said generating instructions including instructions for identifying one or more values associated with said call-specific data of said wireless network;

instructions for creating an apxrcv script based on said user input and said one or more values associated with said call-specific data; and  
instructions for executing said apxrcv script to update said form.

10. The medium of Claim 9, further comprising instructions for logging any errors while executing said script in an error file.

11. The medium of Claim 9, further comprising instructions for obtaining one or more key fields corresponding to said one or more fields in said form.

12. The medium of Claim 9, wherein said form is selected from the group consisting of cell2, ceqcom2, ceqface, ceqsu2, ctm, dcch, ecp, fci, resel and tpptm.

13. The medium of Claim 9, wherein said instructions for identifying further comprise instructions for receiving multiple fields for update in said form.

14. The medium of Claim 9, further comprising instructions for entering one or more form names into an OMP/ECP configuration to obtain any field names associated with said form names.

15. The medium of Claim 14, further comprising instructions for displaying said field names.

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16. The medium of Claim 9, further comprising instructions for executing said script in check mode to identify errors in said form without updating any of said fields in said form.

17. A system for updating call-specific data in a database associated with operation of a wireless network, said system comprising:

a user input device for identifying a Lucent ECP form and one or more fields associated with said form for which changes are desired;

a processor<sup>(24)</sup> for generating a script to update said form, said processor being programmed for identifying one or more values associated with said call-specific data of said

10 wireless network;

a memory<sup>(115)</sup> containing an apxrcv script generated from said user input and said one or more values associated with said call-specific data; and

a processor<sup>(21)</sup> for executing said apxrcv script to update said form.

15 4/18. The system of Claim 17, further comprising an error log.

6 19. The system of Claim 17, wherein said system further includes an OMP/ECP configuration.

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